

Lawrence Livermore Nat. Lab.

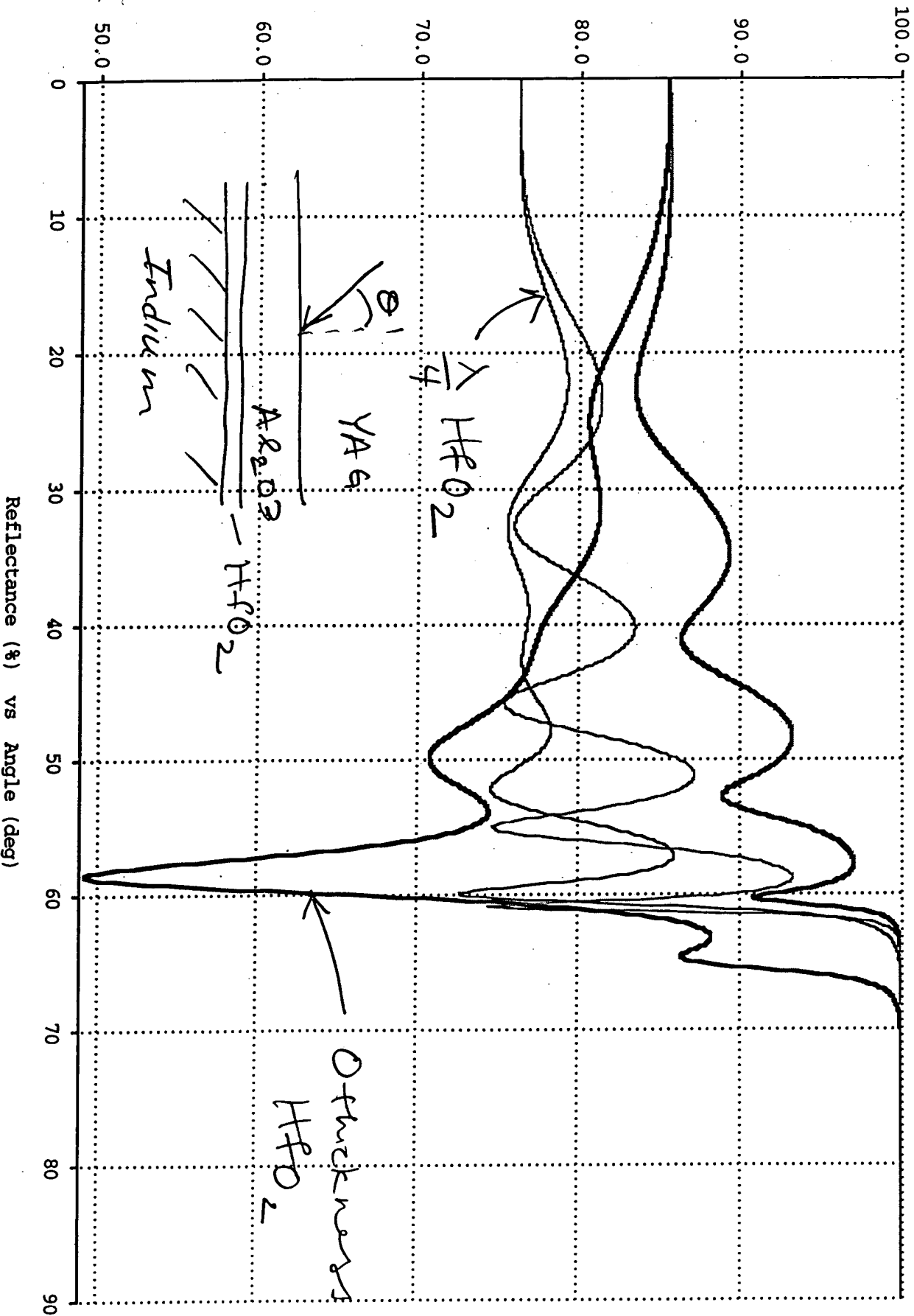
YAG/SiO₂-HfO₂ML/n R vs angle

9/8/97 4:06 PM

Page 1

Illuminant: WHITE
Medium: YAG
Substrate: IN_EVAP
Exit: IN_EVAP
Detector: IDEAL

Wavelength: 1030.0 (nm)
Reference: 1030.0 (nm)
Polarization: S ——— P ———
Remark: YAG slab/evap. Al₂O₃/10 nm evap. In/Cu substrate



Volume in drive A is reflectivit
Volume Serial Number is 1706-2F12
Directory of A:\

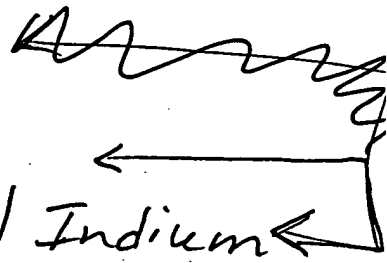
!075AL20	3ZN	29,447	09-15-97	5:59p	!075AL20.3ZN
!140AL20	3IN	30,959	09-15-97	6:02p	!140AL20.3IN
!130AL20	3ZN	29,431	09-15-97	6:02p	!130AL20.3ZN
!140AL01	3HF	30,939	09-15-97	6:03p	!140AL01.3HF
4 file(s)		120,776 bytes			
0 dir(s)		601,088 bytes free			

YAG / 0.75 μm Al_2O_3 / ZnS

YAG / 1.40 μm Al_2O_3 / ~~ZnS~~ Indium

YAG / 1.30 μm Al_2O_3 / ZnS

YAG / 1.40 μm Al_2O_3 / 0.13 μm TiO_2 / Indium



Ray -

Here is reflectivity
data at 0.1° degree
increments.

Eric